



Docket: P/87-5

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Jake Van Dyk

Dated: November 26, 2003

Serial No.: 10/618,910

Filed: July 14, 2003

For: PHANTOM FOR EVALUATING NONDOSIMETRIC  
FUNCTIONS IN A MULTI-LEAF COLLIMATED...

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

**INFORMATION DISCLOSURE STATEMENT**

Sir:

Submitted herewith is a copy of additional art together with a form listing the same for the convenience of the Examiner. The document was cited against the European patent application corresponding to the above U.S. application

It is requested that the enclosed reference be reviewed and made of record.

November 25, 2003

Respectfully submitted,

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**Certificate of Mailing Under 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence and any documents attached herewith is being deposited with the U.S. postal service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. BOX 1450, Alexandria, VA 22313 on the date indicated below.

Dated: November 26, 2003

  
Maureen Herbst

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
P/87-5SERIAL NO.  
10/618,910APPLICANT  
Jake Van DykINFORMATION DISCLOSURE  
STATEMENT BY APPLICANTFILING DATE  
7/14/03

GROUP ART UNIT

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,672,212	6/9/87	Brahme			
	5,818,902	10/6/98	Yu			
	6,577,707	6/10/03	Siochi			
	6,459,769	10/1/02	Cosman			
	6,449,335	9/10/02	Siochi			
	6,349,129	2/19/02	Siochi			
	6,330,300	12/11/01	Siochi			
	6,260,999	7/17/01	Wofford et al.			
	6,052,436	4/18/00	Huttner et al.			
	6,052,430	4/18/00	Siochi et al.			
	5,438,991	8/8/95	Yu et al.			
	4,987,309	1/22/91	Klasen et al.			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

		Ayyanger, K., et al., Experimental Verification of a Three-Dimensional Dose Calculation Algorithm Using A Specially Designed Heterogeneous Phantom, Med. Phys. 20, 1993, pp. 325-329
		AAPM Radiation Therapy Committee Task Group 53: Quality Assurance for Clinical Radiotherapy Treatment Planning, Benedict Frass et al.; Med. Phys. 25(10), October 1998, pp. 1773-1829
		Craig et al., A Quality Assurance Phantom for Three-Dimensional Radiation Treatment Planning, Int. J. Radiation Oncology Biol. Phys., Vol. 44, No. 4, pp. 955-966, 1999

EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.